

High Pass Filter

SCHF-EDU0319

Surface Mount

Important Note

This model has been designed, built and tested in our engineering department. Performance data represents model capability. At present it is a non-catalog model. On request, we can supply a final specification sheet, part number and price/delivery information.



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CASE STYLE : YY161

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter	Min.	Typ.	Max.	Units
Passband (Loss < 1 dB)	65		1200	MHz
fco Nom. (Loss 3 dB)		56		MHz
Stopband (Loss > 40 dB)	DC		41	MHz
(Loss > 20 dB)	41		46.5	MHz
Passband VSWR		1.25		(:1)
Stopband VSWR		18		(:1)

MAXIMUM RATINGS	
Operating Temperature	-55°C to 100°C
Storage Temperature	-55°C to 100°C
RF Power Input	0.5 W

Functional Schematic

